

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	26	upper adj clad\$4 and lower adj clad\$4 and core same (corner edge) near5 round\$3	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/10/30 09:37
L2	18	1 and "385"/\$.ccls.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/10/30 09:38
L3	9	2 not deacon.in.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/10/30 09:39
L4	37	planar near2 waveguide and core same (round\$3 curv\$4) near3 (edge corner)	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/10/30 09:39
L5	25	4 not deacon.in.	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/10/30 09:39

## EAST Search History

S2	2	"20040179804"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/10/30 07:37
S3	167	(upper and lower ) adj2 clad\$4 and ((volume adj2 (reduc\$3 reduction chang\$4 vary variable varies varied)) shrink\$3)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/10/30 07:35
S4	26	upper adj2 clad\$4 same ((volume adj2 (reduc\$3 reduction chang\$4 vary variable varies varied)) shrink\$3)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/10/30 07:37
S5	21	(upper and lower ) adj2 clad\$4 and S4	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/10/30 07:36
S6	1	2004-196516.NRAN.	DERWEN T	OR	ON	2006/10/30 07:36
S7	105	upper adj2 clad\$4 and modulus	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/10/30 07:48
S8	24	S7 and ((volume adj2 (reduc\$3 reduction chang\$4 vary variable varies varied)) shrink\$3)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/10/30 07:48
S9	1	S8 and @pd<="20020312"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/10/30 07:38
S10	1	S8 and @pd<"20030312"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/10/30 07:38

## EAST Search History

S11	4	S8 and @pd<"20040311"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/10/30 07:41
S12	3	"6917749"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/10/30 07:42
S13	26	"6229949"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/10/30 07:46
S14	193155	thermal adj (expansion shrink\$4)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/10/30 07:46
S15	6111	((upper adj2 clad\$4) upperclad\$4) and (((bottom lower) adj2 clad\$4) bottomclad\$4 lowerclad\$4)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/10/30 07:47
S16	171	S15 and ((volume adj2 (reduc\$3 reduction chang\$4 vary variable varies varied)) shrink\$3)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/10/30 07:49
S17	13	S16 and modulus	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/10/30 07:48

## EAST Search History

S18	23	("20030026577"   "20030038251"   "20030207215"   "4105298"   "4838634"   "5046800"   "5094517"   "5166993"   "5462880"   "5974214"   "6086999"   "6087000"   "6100371"   "6102905"   "6133472"   "6157757"   "6226429"   "6229949"   "6238791"   "6245412"   "6306563"   "6389209"   "6418261").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2006/10/30 07:49
S19	152	S16 and shrink\$4	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/30 07:50
S20	14	S16 and shrink\$4 near5 clad\$4	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/30 07:50
S21	0	jp-2001-183539-.did.	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/30 08:12
S22	2	jp-2001183539-.did.	US-PGPU B; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/30 08:12
S23	1	2001-499888.NRAN.	DERWENT	OR	ON	2006/10/30 08:12
S24	1	2004-196516.NRAN.	DERWENT	OR	ON	2006/10/30 08:36
S25	720	organic same quartz and waveguide	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/30 08:36

## EAST Search History

S26	275	organic same quartz same inorganic and waveguide	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/10/30 08:39
S27	19	S26 and upper adj clad\$4 and lower adj clad\$4	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/10/30 08:39
S28	3922	organic same inorganic and waveguide	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/10/30 08:39
S29	214	S28 and upper adj clad\$4 and lower adj clad\$4	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/10/30 09:36
S30	18	S29 and modulus	US-PGPU B; USPAT; USOCR; FPRS; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2006/10/30 09:36